



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
S. Patent and Trademark Office - U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/781288
				Filing Date	2/18/2004
				First Named Inventor	Backes
				Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	160-042

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
AMH		US- 2004/0137915 A1	7/15/2004	Diener et al.	
AMH		US- 2003/0207699 A1	11/6/2003	Shpak	
AMH		US- 2002/0193113 A1	12/19/2002	Shibutani	
AMH		US- 2002/0141375 A1	10/3/2002	Choi	
AMH		US- 2002/0022686 A1	1/30/2003	Soomro et al.	
AMH		US- 2002/0176437 A1	11/28/2002	Busch et al.	
AMH		US- 2003/0002456 A1	1/2/2003	Soomro et al.	
AMH		US- 2002/0060995 A1	5/23/2002	Cervello et al.	
AMH		US- 6,741,863 B1	5/25/2004	Chiang et al.	
AMH		US- 6,560,462 B1	5/6/2003	Ravi et al.	
AMH		US- 6,332,007 B1	12/18/2001	Wu et al.	
AMH		US- 6,208,629 B1	3/27/2001	Jaszewski et al.	
AMH		US- 6,198,924 B1	3/6/2001	Ishii et al.	
AMH		US- 6,760,748 B1	7/6/2004	Hakim	
AMH		US- 6,111,857	12/12/1997	Mann	
AMH		US- 6,574,477	10/6/1999	Rathunde	
AMH		US- 6,574,474	5/20/1999	Nielson	
AMH		US- 6,732,163	1/5/2000	Halasz	
AMH		US- 6,215,779	9/22/1998	Bender	
AMH		US- 6,636,737	4/10/2000	Hills	
AMH		US- 6,738,599	3/14/2002	Black	
AMH		US- 6,522,881	3/8/2000	Feder	
AMH		US- 6,208,629	3/10/1999	Jaszewski	

Examiner Signature	Hannell, H. S.	Date Considered	10/11/05
-----------------------	----------------	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP

901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.
Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/781288
				Filing Date	2/18/2004
				First Named Inventor	Backes
				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	160-042

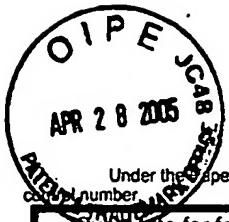
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Signature	James Houldan	Date Considered	10/11/05
-----------------------	---------------	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Required to respond to a collection of information unless it displays a valid OMB

Unc

Small Business for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/781,288
Filing Date	2/18/2004
First Named Inventor	Backes
Art Unit	
Examiner Name	Not yet known
Attorney Docket Number	160-042

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Sandefjord

Date Considered

10/11/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.
Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
is used to respond to a collection of information unless it displays a valid QMB

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/781,288
				Filing Date	2/18/2004
				First Named Inventor	Backes
				Art Unit	
				Examiner Name	Not yet known
Sheet	1	of	1	Attorney Docket Number	

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Spurred by

Date
Considered

18/11/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.4 if possible. ⁶Indicates in which language the document was made if English language translation is attached.

document under WIPO Standard ST. 18 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.
Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/781,288
				Filing Date	02/18/2004
				First Named Inventor	Backes
				Art Unit	
				Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	160-042

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

***EXAMINER:** Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional): See [Kinds Codes of USPTO Patent Documents](#) at www.uspto.gov or MPEP §811.04.

⁶Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁷For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁸Kind of document by the appropriate symbols as indicated on the page.

The name of the inventor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. "Applicant" is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PAGE 5/5 * RCVD AT 10/4/2005 2:01:40 PM (Eastern Daylight Time) * SVR:USPTO-EFXRF-6/24 * DNIS:2738300 * CSID:9782649119 * DURATION (mm:ss):01:34